INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000152

	·		PCT/SG2004/	000152
Α.	CLASSIFICATION OF SUBJECT MATTER			•
Int. Cl. 7:	H04R 19/04			
According to	International Patent Classification (IPC) or to both	national classification and IPC		•
В.	FIELDS SEARCHED	·		
	umentation searched (classification system followed by cla	assification symbols)		
		somvedon symbolsy		:
	searched other than minimum documentation to the exte	·	٠.	ed
	base consulted during the international search (name of o IO, EPAT: silicon, microphone, etch, weld and		rch terms used)	
C.	DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages		Relevant to claim No.
47	US 5408731 A (BERGGVIST et al) 25 April	1995 .		
X	See whole document	•		1, 2, 4
				,
А	US 2002/0106828 A1 (LOEPPERT) 8 August See whole document	st 2002		1-4
**	See whose document			1
	ED 1202171 A2 OHDDON MOGO PYZOW AD			
Α	EP 1292171 A2 (NIPPON HOSO KYOKAI) See whole document	12 March 2003		1, 2, 4
•				-, -, .
	WO 2004/016036 A2 (THE BOARD OF TR		STANFORD	• •
. 1	JUNIOR UNIVERSITY) 19 February 2004	USIEES OF THE LELAND	STANFORD	
T	See whole document		-	1-4
	<u> </u>		·	
F	urther documents are listed in the continuation	of Box C X See pate	ent family anner	κ .
	categories of cited documents: at defining the general state of the art which is "T" late	re document multiplied often the internation		
not cons	idered to be of particular relevance con	er document published after the internation of the control of the second of the control of the c		
	oplication or patent but published on or after the "X" do	derlying the invention cument of particular relevance; the claim cannot be considered to involve an inver	ed invention cannot b	e considered novel
	alo	ne		
or which	is cited to establish the publication date of inv	cument of particular relevance; the claim volve an inventive step when the document	nt is combined with o	ne or more other
"O" documen	it referring to an oral disclosure, use, exhibition	th documents, such combination being of cument member of the same patent famil		lled in the art
or outer i	means It published prior to the international filing date	remone member of the same patent family	y	
but later	than the priority date claimed			
Date of the actu 4 August 200	al completion of the international search	Date of mailing of the international 1 AUG 2004	ı search report	
	ing address of the ISA/AU	Authorized officer		··
AUSTRALIAN	PATENT OFFICE			
PO BOX 200, \ E-mail address:	WODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au	GREG POWELL		
Facsimile No. (Telephone No : (02) 6283		
	<u> </u>			

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2004/000152

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report	Patent Family Member						
US	5408731	EP	0596456	FR	2697675	JР	6217396	
US	2002/0106828	NONĖ	:	f.				
EP	1292171	, ЛР	2003078981	JР	2003102097	US	2003063762	
wo	2004/016036	NONE						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX